JOINT RESOLUTION DIRECTING A STUDY OF
BLOCKCHAIN TECHNOLOGY
2019 GENERAL SESSION
STATE OF UTAH
Chief Sponsor: Michael K. McKell
Senate Sponsor: Daniel Hemmert
LONG TITLE
General Description:
This resolution directs a legislative study of blockchain technology.
Highlighted Provisions:
This resolution:
recognizes the potential benefits and applications of blockchain technology; and
 directs the Business and Labor Interim Committee to study and make legislative
recommendations regarding the potential benefits and value of blockchain
technology, including potential uses in state government.
Special Clauses:
None
Be it resolved by the Legislature of the state of Utah:
WHEREAS, blockchain is a decentralized distributed $\hat{\mathbf{H}} \rightarrow [\underline{\mathbf{leger}}] \underline{\mathbf{ledger}} \leftarrow \hat{\mathbf{H}}$ technology
that allows
creation, validation, and encrypted transaction of digital assets to happen and be recorded in an
incorruptible way;
WHEREAS, blockchain allows peer-to-peer and business-to-business transactions to be
completed without the need for a third party, which is often a bank, effectively reducing
transaction costs;
WHEREAS, recording transactions through blockchain virtually eliminates human

